Our Ref.: 02013. PD

pending, abandoned)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first an joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR DETERMINING COMMUNICATION PATH OVER NETWORK BY USING SPANNING TREE AND CIRCUIT DETECTION

_Vis attached	hereto.				
was filed on		as			
Α	pplication Serial No			_	
а	nd was amended on	==		_	
	(if	applicable)			
including the claims, that the same was patented or described year prior to this app more than one year subject of an inventor	I have reviewed and uses amended by any americation or used in the same with the same	endment referred to abo the United States of Ar on in any country before as not in public use or o , ant that the invention fore the date of this ap	ove. I do not kno merica before my my invention ther on sale in the Uni has not been poplication in any o	w and do invention reof or mo ited States oatented occupation	not believe thereof, or re than one of America r made the reign to the
I acknowledge the daccordance with Title	uty to disclose informati 37, Code of Federal R	on which is material to egulations, Section 1.56	the examination i(a).	of this ap	plication in
application(s) for pat	gn priority benefits unde lent or invertor's certifica t or inventor's certificate	ate listed below and h	ave also identifie	ed below	any foreign
Prior Foreign Application(s)			Priority <u>Claimed</u>		
2002-69412	Rep. of Korea	9/November	-/2002	V	
(Number)	(Country)	(Day/Month/Ye	ar Filed)	Yes	No
(Number)	(Country)	(Day/Month/Ye	ar Filed)	Yes	No
(Number)	(Country)	(Day/Month/Ye	ar Filed)	Yes	No
listed below and, ins the prior United State Code, Section 112, I Federal Regulations,	nefit under Title 35, Unite ofar as the subject matte es application in the mar acknowledge the duty to Section 1.56(a) which or mational filing date of th	er of each of the claims nner provided by the firs o disclose material infor ocurred between the filir	s of this applications of paragraph of T mation as defined	on is not o Title 35, Ur d in Title 3	disclosed in nited States 37, Code of
(Application S	Serial No.)	(Filing Date)	(Status pat pending, aba		
(Application S	Serial No.)	(Filing Date)	(Status pat	tented,	

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, a firm including: Bradley J. Bereznak, revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/Fir	st Inventor HONG, Kang Woon					
Inventor's Signature	zuter	Date 16 / OCT / 2003	}			
Residence Seoul, Rep. of Korea		Citizenship Republic of Korea				
	(City, State)	(Country)				
Post Office Address	st Office Address 103-803 Keoyeo Apt. 290 Keoyeo-dong, Songpa-gu, Seoul					
	Rep. of Korea					
Full Name of Second	Joint Inventor LEE, Heyung Sub					
Inventor's Signature_	- le	Date 16/october/200	3			
Residence Daejeon	-city, Rep. of Korea	Citizenship Republic of Korea				
	(City, State)	(Country)				
Post Office Address 103-501 Keukdong Apt., Munhwa-dong, Jung-gu, Daejeon-city						
	Rep. of Korea					
Full Name of Third/Jo	oint Inventor LEE, Hyeong Ho					
Inventor's Signature	Ayeon Bolee	Date Oct. 16, 2003				
Residence Daejeon-city, Rep. of Korea		Citizenship Republic of Korea				
 	(City, State)	(Country)				
Post Office Address	107-804 Hanbit Apt., Eoeun-dong,	Yusong-gu, Daejeon-city				
	Rep. of Korea					